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PATENT APPLICATION TRANSMITTAL

Attorney Docket No. VL5-062 First Inventor or Application Identifier Jerome Bombal See 1 in Addendum

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No.

Newly executed (original or or application Statement (IDS)/PTO-1449 Clations	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231					
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) Of prior application No: Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Customer Number or Bar Code Labe 1 (Insert Customer No. or Attach bar code label here) Name Address City State Zip Code	* Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. X Specification [Total Pages 32] - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 7] 4. Oath or Declaration [Total Pages 3] A. Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.636 (for continuation/divisional with Box 16 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). *NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT	5. Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 7. X Assignment Papers (cover sheet & document(s)) 8. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) 9. English Translation Document (if applicable) 10. X Information Disclosure Statement (IDS)/PTO-1449 X Copies of IDS Statement (IDS)/PTO-1449 X Citations 11. Preliminary Amendment 12. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 13. Statement(s) Statement filed in prior application Status still proper and desired (PTO/SB/09-12) Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. X Other: Check					
Name Address City State Zip Code	Continuation Divisional Continuation-in-part (CIP) of prior application No: / Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS						
	Name	ach bar code label here)					
	City State Country Telephone	<u> </u>					
Name (Print/Type) Frederick M. Fliegel, Ph.D. Signature Registration No. (Attorney/Agent) 36,138 Date Nov. (5,1960)	Name (Print/Type) Frederick M. Fliegel, Ph.D.						

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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TRANSMITTAL for FY 1999

Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

TOTAL AMOUNT OF PAYMENT (\$)890.00

Complete if Known				
Application Number	Unknown			
Filing Date	Filed herewith			
First Named Inventor	Jerome Bombal			
Examiner Name	Unknown			
Group / Art Unit	Unknown			
Attorney Docket No.	VL5-062			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
1. X The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$)	Fee Paid			
Account 23-0925	105 130 205 65 Surcharge - late filing fee or oath	0.00			
Number Deposit Account Name Wells, St. John, Roberts, Gregory & Matkin	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	0.00			
X Charge Any Additional	139 130 139 130 Non-English specification	0.00			
Fee Required Under	147 2,520 147 2,520 For filling a request for reexamination	0.00			
37 CFR 1.16 and 1.17 Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action	0.00			
2. Payment Enclosed: Money Other Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	0.00			
FEE CALCULATION	115 110 215 55 Extension for reply within first month	0.00			
	116 380 216 190 Extension for reply within second month	0.00			
1. BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third month	0.00			
Fee Fee Fee Fee Fee Description Fee Paid	118 1,360 218 680 Extension for reply within fourth month	0.00			
Code (\$) Code (\$)	128 1,850 228 925 Extension for reply within fifth month	0.00			
101 760 201 380 Utility filing fee 106 310 206 155 Design filing fee	119 300 219 150 Notice of Appeal	0.00			
106 310 206 155 Designfiling fee 107 480 207 240 Plantfiling fee	120 300 220 150 Filing a brief in support of an appeal	0.00			
108 760 208 380 Reissue filing fee	121 260 221 130 Request for oral hearing	0.00			
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	0.00			
	140 110 240 55 Petition to revive-unavoidable	0.00			
SUBTOTAL (1) (\$) 760.00	141 1,210 241 605 Petition to revive - unintentional	0.00			
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	0.00			
Fee from Extra Claims below Fee Paid	143 430 243 215 Design issue fee	0.00			
Total Claims $25 - 20^{**} = 5$ $x 18.00 = 90.00$	144 580 244 290 Plantissue fee	0.00			
Independent 3 - 3** = 0	122 130 122 130 Petitions to the Commissioner	0.00			
Multiple Dependent = 0.00	123 50 123 50 Petitions related to provisional applications	0.00			
**or number previously paid, if greater; For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Description	581 40 581 40 Recording each patent assignment per	0.00			
Code (\$) Code (\$)	property (times number of properties)	40.00			
103 18 203 9 Claims in excess of 20 102 78 202 39 Independent claims in excess of 3	146 760 246 380 Filing a submission after final rejection (37 CFR 1.129(a))	0.00			
104 260 204 130 Multiple dependent claim, if not paid	149 760 249 380 For each additional invention to be examined (37 CFR 1.129(b))	0.00			
109 78 209 39 "Reissue indenpendent claims over original patent	Other fee (specify)	0.00			
110 18 210 9 "Reissue claims in excess of 20 and over original patent	Other fee (specify)	0.00			
SUBTOTAL (2) (\$) 90.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40				

SUBMITTED BY		Complete (if applicable)			
Typed or Printed Name	Frederick M. Fliegel, Ph.D.	· - ·	•	Reg. Number	36,138
Signature	gu su	Date		Deposit Account User ID	

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